IN

Attorney Docket No. 1081.1184

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:	
Yukik	o YOSHIDA		
Applic	cation No.: 10	0/720,075	Group Art Unit: 2171
Filed:	November 2	5, 2003	Examiner:
For:	INFORMAT	ION PROVIDING APPARATUS	,
		INFORMATION DISCLO	SURE STATEMENT
PO Bo	nissioner for F ox 1450 ndria, VA 223		
subjed if it is	led certain inf ct U.S. patent deemed mate	ormation which the Examiner mapplication. It is requested that are it is the examination of the su	
1.	Enclosures 1a. ⊠	accompanying this Information Form PTO-1449.	Disclosure Statement are.
	1b. 1c.	Copies of IDS citations.	search report(s) from a counterpart foreign
	1d. 🗌		complete or relevant portion(s)) attached to
	1e. 🗌	Explanations of Relevancy of	References (ATTACHMENT 1(e), hereto) for on of each non-English publication.
	1f. 1g.	List of Copending Applications	s (ATTACHMENT 1(f), hereto). ocuments (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is	
	2a. ☐ 2b. ☐	Continued Prosecution Applica	ng date of a national application other than a
	2c. ⊠ 2d. □	§ 1.491 in an international app Before the mailing of a first Of	olication. fice Action on the merits; or fice Action after the filing of a Request for

Serial No.: 10/720,075

3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if						
		3a. 🗌 3b. 🗍	any reference known for more than 3 months) The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.					
			to be charged to Deposit Account No. 19-3935.					
4.		specified	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND					
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.					
			to be charged to Deposit Account No. 19-3935.					
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)					
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this					
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.		This is a o 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §					
			(Check appropriate Items 6a and/or 6b)					
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).					
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.					

Serial No.: 10/720,075

7.			continuation/divisional application under 37 CFR § 1.53(d) or a Request for defending the state of the state
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.	\boxtimes	This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🛚	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on November 25, 2003. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on November 25, 2003.
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.	☐ Ir	n accordar nderstood	nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. ☐ 9b. ☐	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application.
		9c.	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d. 🔲	enclosed as Attachment 1(e), hereto.
10.	be tha	, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/720,075

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: July 7, 2004

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Registration No. 22,010



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1081.1184 FIRST NAMED INVENTOR 10/720,075

LIST OF REFERENCES CITED BY APPLICANT

Yukiko YOSHIDA

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

November 25, 2003 2171

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB			and the second of			
	AC		-,				
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	<u>ATION</u> NO
1	AG							
/	AH	· M.	_					
/	Al							
/	AJ							
/	AK							
/	AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant:

EXPLANATIONS OF RELEVANCY OF REFERENCES

	ALIACHIVIENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1081.1184	10/720,075
FIRST NAMED INVENTOR	
Yukiko YOSHIDA	
FILING DATE	GROUP ART UNIT
November 25, 2003	2171

This Supplemental IDS provides a copy of an English Translation made by the International Bureau of the International Preliminary Examination Report and related references supplied in the IDS filed concurrently with the subject application on November 25, 2003.